

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L2	609	715/716.ccls. and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L3	585	L2 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L4	585	L2 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L5	585	L2 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L6	391	L5 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L7	422	L5 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L8	383	L5 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L9	383	L5 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L10	69	L9 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L11	0	715/512-513.ccls. and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L12	1075	715/713,760,716.ccls. and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L13	1119	345/619,676,681.ccls. and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L14	585	L2 and L4 and L5	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L15	1	L14 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L16	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L17	81	L16 and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L18	7	L17 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L19	43859	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L1	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L20	8	L17 and L19	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L21	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L22	21	L21 and L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05

L23	18	L22 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L24	18	L23 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L25	2	L24 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L26	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L27	22	("5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05

L28	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L29	29	(( "5704051" ) or ("5838319" ) or ("6147687" ) or ("5559945" ) or ("6334131" ) or ("6225999" ) or ("5491795" ) or ("5065347" ) or ("5812135" ) or ("5987469" ) or ("6252597" ) or ("6356899" ) or ("6240410" ) or ("6462762" ) or ("5742779" ) or ("6271846" ) or ("5701137" ) or ("5923328" ) or ("6028602" ) or ("5546507" ) or ("5623589" ) or ("5515487" ) or ("6055515" ) or ("6061064" ) or ("5644736" ) or ("5606654" ) or ("5930474" ) or ("6304260" ) or ("6108698" ) ).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05

L30	29	L29 and L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L31	29	L29 and L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L32	27	L31 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L33	1	L32 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L34	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L35	14	L32 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L36	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L37	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L38	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L39	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L40	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L41	81	L40 and L39	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L42	26	L41 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L43	609	715/716.ccls. and L39	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L44	585	L43 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L45	383	L44 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L46	69	L45 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L47	69	L46 and L39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L48	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L49	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L50	31	L48 not L49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L51	26	L42 and L39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L52	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L53	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L54	3429676	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L55	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05

L56	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L57	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L58	26474718	((@ad <= "20021507" or @rlad <= "20021507"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L59	17	L56 and L57	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L60	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L61	8	((JUAN) near2 ("DILELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L62	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L63	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L64	44	L62 and L63	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L65	3	L64 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L66	10	L64 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L67	10	L64 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05

L68	108	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L69	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L70	8	L69 not L62 not L63	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L71	89	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L72	64	L71 not L68 not L70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L73	45	L58 and L72	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L74	54	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L75	31	L74 not L68 not L70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L76	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L77	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L78	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/20 11:05
L79	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05



L80	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L81	2	"20040133851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L82	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L83	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L84	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L85	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L86	609	715/716.ccls. and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L87	585	L86 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L88	585	L86 and ( ( image\$1 (data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L89	585	L86 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L90	391	L89 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L91	422	L89 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L92	383	L89 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub- structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L93	383	L89 and ( ( ((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L94	69	L93 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L95	0	715/512-513.ccls. and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L96	1075	715/713,760,716.ccls. and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L97	1119	345/619,676,681.ccls. and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L98	585	L86 and L88 and L89	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L99	1	L98 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L100	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L101	81	L100 and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L102	7	L101 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L103	43859	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L85	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L104	8	L101 and L103	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L105	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05

		("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374")).PN.				
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L107	18	L106 and ( ( ((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub- structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L108	18	L107 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L109	2	L108 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L110	53	("5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725")).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05

L111	22	"5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230") . PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L112	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725") .PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L113	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05

		("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698")).PN.				
L114	29	L113 and L85	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L115	29	L113 and L85	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L116	27	L115 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L117	1	L116 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L118	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L119	14	L116 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L120	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L121	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L122	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L123	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L124	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L125	81	L124 and L123	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L126	26	L125 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L127	609	715/716.ccls. and L123	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L128	585	L127 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L129	383	L128 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L130	69	L129 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L131	69	L130 and L123	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L132	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L133	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L134	31	L132 not L133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L135	26	L126 and L123	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L136	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L137	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05

L138	3429676	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L139	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L140	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L141	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L142	17	L140 and L141	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L143	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L144	8	((JUAN) near2 ("DI LELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L145	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L146	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L147	44	L145 and L146	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L148	3	L147 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L149	10	L147 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05

L150	10	L147 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L151	108	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L152	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L153	8	L152 not L145 not L146	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L154	89	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L155	64	L154 not L151 not L153	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L156	54	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L157	31	L156 not L151 not L153	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L158	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L159	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L160	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/20 11:05
L161	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05



L162	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L163	2	"20040133851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L164	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L165	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L166	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L167	2	"6363422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L168	1	"7093201".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L169	33	create with ("web site" website) with templates and navigation same (drop adj down (button))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L170	1	"6907447".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L171	2	"20020051005".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L172	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L173	609	715/716.ccls. and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L174	585	L173 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L175	585	L173 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L176	585	L173 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L177	391	L176 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L178	422	L176 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L179	383	L176 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L180	383	L176 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L181	69	L180 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L182	0	715/512-513.ccls. and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L183	1075	715/713,760,716.ccls. and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L184	1119	345/619,676,681.ccls. and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L185	585	L173 and L175 and L176	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L186	1	L185 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L187	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L188	81	L187 and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L189	7	L188 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L190	43859	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L172	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L191	8	L188 and L190	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L192	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L193	21	L192 and L172	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L194	18	L193 and ( ( ((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L195	18	L194 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L196	2	L195 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05

L197	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L198	22	"5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L199	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05

		"6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.				
L200	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or ("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L201	29	L200 and L172	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L202	29	L200 and L172	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L203	27	L202 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L204	1	L203 and (visual near5 (dom hierarch\$ tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05

L205	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:05
L206	14	L203 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:05
L207	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L208	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L209	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:05
L210	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L211	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L212	81	L211 and L210	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L213	26	L212 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:05
L214	609	715/716.ccls. and L210	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L215	585	L214 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L216	383	L215 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L217	69	L216 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L218	69	L217 and L210	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06

L219	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L220	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L221	31	L219 not L220	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L222	26	L213 and L210	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L223	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L224	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L225	3429676	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L226	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L227	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L228	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L229	17	L227 and L228	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L230	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L231	8	((JUAN) near2 ("DI LELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

L232	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L233	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L234	44	L232 and L233	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L235	3	L234 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L236	10	L234 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L237	10	L234 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L238	108	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L239	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L240	8	L239 not L232 not L233	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L241	89	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L242	64	L241 not L238 not L240	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06



L243	54	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L244	31	L243 not L238 not L240	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L245	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L246	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L247	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/20 11:06
L248	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L249	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L250	2	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L251	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L252	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L253	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L254	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L255	609	715/716.ccls. and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L256	585	L255 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or pyramid\$2 or (tree adj structure) or relational) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

L257	585	L255 and ( ( image\$1 (data frame\$)) same (data (node\$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L258	585	L255 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L259	391	L258 and ((child same parent) (node\$1 structure \$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L260	422	L258 and ( ((child same parent) sub) (node\$1 structure\$1))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L261	383	L258 and ( ( ((child same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node \$1 structure\$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L262	383	L258 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L263	69	L262 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L264	0	715/512-513.ccls. and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L265	1075	715/713,760,716.ccls. and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L266	1119	345/619,676,681.ccls. and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L267	585	L255 and L257 and L258	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L268	1	L267 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L269	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L270	81	L269 and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L271	7	L270 and (tool near3 set)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

L272	43859	(editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool) and L254	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L273	8	L270 and L272	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L274	24	((("20040015783") or ("20040199539") or ("6275225") or ("6292187") or ("6571253") or ("6868525") or ("6941521") or ("6978422") or ("20020075327") or ("20030214533") or ("20040100480") or ("20050010876") or ("5321807") or ("5522025") or ("5634100") or ("6549218") or ("6549218") or ("6717595") or ("6717596") or ("6721950") or ("6901554") or ("6918093") or ("6954933") or ("6993773") or ("7088374")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L275	21	L274 and L254	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L276	18	L275 and ( ( ((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L277	18	L276 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L278	2	L277 and ((editor near3 tool) (editing near3 tool) (tool near3 set) (virtual near3 tool))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

L279	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:06
L280	22	"5146593"   "5327529"   "5550563"   "5600776"   "5604896"   "5805167"   "5819091"   "5909684"   "5933144"   "5946487"   "5974256"   "6005568"   "6023271"   "6049329"   "6064382"   "6066181"   "6085120"   "6128011"   "6161107"   "6269475"   "6496202"   "6675230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:06
L281	53	"5021976"   "5297253"   "5615341"   "5724521"   "5724573"   "5758259"   "5768578"   "5774357"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5855015"   "5890152"   "5920477"   "5924090"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966126"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:06

		"6014638"   "6014671"   "6018748"   "6104400"   "6108698"   "6185625"   "6233571"   "6252597"   "6377287"   "6404446"   "6470383"   "6591248"   "6604113"   "6606652"   "6654725").PN.				
L282	29	((("5704051") or ("5838319") or ("6147687") or ("5559945") or ("6334131") or ("6225999") or ("5491795") or ("5065347") or ("5812135") or ("5987469") or ("6252597") or ("6356899") or ("6240410") or ("6462762") or ("5742779") or ("6271846") or ("5701137") or ("5923328") or ("6028602") or ("5546507") or ("5623589") or ("5515487") or ("6055515") or ("6061064") or ("5644736") or ("5606654") or ("5930474") or ("6304260") or ("6108698"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L283	29	L282 and L254	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L284	29	L282 and L254	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L285	27	L284 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L286	1	L285 and (visual near5 (dom hierarch\$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06

L287	6	("4710763"   "5394522"   "5852439"   "5917492"   "5923328"   "6020888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:06
L288	14	L285 and tool\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L289	0	("2002006918").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L290	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L291	1	("20040125124").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L292	4278063	(@ad<= "20020719" or @rlad <= "20020719")	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L293	198	(visual near5 (dom hierarch \$5 tree)) with (ui gui (user near3 interface) ("graphical user interface"))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L294	81	L293 and L292	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L295	26	L294 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L296	609	715/716.ccls. and L292	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L297	585	L296 and ( ( image(data frame\$)) same (data (node \$1 hierarchical or hierarch\$ or DOM or (tree adj structure) ) ) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L298	383	L297 and ( ( (((child children) same parent) sub) (node\$1 structure\$1) "sub-structure" "sub-structures") same (layer layout) (node\$1 structure \$1) )	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L299	69	L298 and (editor or edit\$\$\$ near3 tool)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L300	69	L299 and L292	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06

L301	51	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L302	20	(edit\$4 with image\$1 adj2 (data frame nodes) with hierarchic\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L303	31	L301 not L302	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L304	26	L295 and L292	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L305	1	("20040051728").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L306	1	("20020069218").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L307	3429676	(process adj tree) node frame (clips adj on) scene clip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L308	23	(process adj tree) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L309	17	(process adj tree) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L310	17	(process adj (node tree)) same node same frame and (clip same (scene on))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L311	17	L309 and L310	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L312	14	((CHRISTOPHER) near2 (VIENNEAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L313	8	((JUAN) near2 ("DI LELLE")).INV.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

L314	194	(autodesk adj canada).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L315	149	(discreet adj logic).as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L316	44	L314 and L315	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L317	3	L316 and (image same (process\$4 adj (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L318	10	L316 and (image\$1 same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L319	10	L316 and (image same (process\$4 with (tree node \$1 frame\$1 clip\$1)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L320	108	(process adj (node tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L321	25	(process adj (hierarchic\$4 tree)) same node same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L322	8	L321 not L314 not L315	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L323	89	(process adj (hierarchic\$4 tree)) same frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L324	64	L323 not L320 not L322	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06



L325	54	(process adj (hierarchic\$4 tree)) with frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L326	31	L325 not L320 not L322	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L327	1	("5987171").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L328	2	((("20040090597") or ("20040252902")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/20 11:06
L329	5	("2004013851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/20 11:06
L330	5	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L331	5	"2004013851".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L332	2	"2004013851" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L333	1	"6363422".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L334	2	"7107534".pn. "6426761".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L335	1	"7036091".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L336	2	"6363422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:06
L337	1	"7093201".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L338	33	create with ("web site" website) with templates and navigation same (drop adj down (button))	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06
L339	1	"6907447".pn.	US-PGPUB; USPAT	OR	ON	2009/07/20 11:06

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